IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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22313-1450 on May 18, 2006.

**Applicant** 

: Dong-Yong Shin, et al.

Confirmation No. 5860

PATENT

Application No.

: 10/776,998

Filed

: February 10, 2004

Title

: BUFFER CIRCUIT AND ACTIVE MATRIX DISPLAY USING THE

SAME .

Grp./Div.

: 2674

Examiner

: Patrick Nestor Edouard

Docket No.

: 51488/Y35

### INFORMATION DISCLOSURE STATEMENT AND **CERTIFICATION UNDER § 1.97(e)(1)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068

May 18, 2006

#### Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B with a listing of references that are known to applicant. Copies of each of the listed Foreign Patent and Other Documents are enclosed.

It is respectfully requested that these references be considered in the examination of this application and identified on the list of references cited on the patent issuing on this application. Applicant also requests that an initialed copy of said FORM PTO/SB/08A/B be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

Applicant's undersigned attorney hereby certifies, in accordance 37 CFR § 1.97(e)(1), that each item of information contained in the information disclosure statement was first cited in

## **Application No. 10/776,998**

any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

Respectfully submitted,
CHRISTIE, PARKER & HALE, LLP

By

D. Bruce Prout Reg. No. 20,958 626/795-9900

DBP/mmm

Enclosures: PTO/SB/08A/B w/references

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FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B

MAY 2 2 7006 DISCLASURED

# INFORMATION DIS

#### STATEMENT BY APPLICANT

(use as many sheets as necessary)

Attorney Docket Number	51488/Y35
Application Number	10/776,998
Filing Date	February 10, 2004
Applicant(s)	Dong-Yong Shin, et al.
Group Art Unit	2674
Examiner Name	Patrick Nestor Edouard

U.S. PATENT DOCUMENTS						
EXAMINER Cite DOCUMENT NUMBER PUBLICATION DATE INITIALS No. No. Number - Kind Code <sup>2</sup> (If Known) MM-DD-YYYY NAME OF PATENTEE						
		4,129,794	12-12-1978	Dickson et al		

FOREIGN PATENT DOCUMENTS						
EXAMINER INITIALS	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup>	
•		JP 52-48458	04-18-1977	Deikuson et al.	Corresponds to U.S. Patent 4,129,794 listed above	
·		JP 63-211194	09-02-1988	Hideaki et al	w/English Patent Abstracts of Japan	
		JP 03-041820	02-22-1991	Kiyokazu	w/English Patent Abstracts of Japan	
		JP 09-046216	02-14-1997	Katsuhiko	w/English Patent Abstracts of Japan	
		JP 09-246936	09-19-1997	Katsuhiko et al	w/English Patent Abstracts of Japan	
		JP 2002-335153	11-22-2002	Munehiro et al	w/English Patent Abstracts of Japan	
		WO 97/24797	07-10-1997	Shine et al		

	OTHER DOCUMENTS				
EXAMINER INITIALS	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
		Patent Abstracts of Japan for Publication number: 63-211194; Date of publication of application September 2, 1988, in the name of Uehara Hideaki			
		Patent Abstracts of Japan for Publication number: 03-041820; Date of publication of application February 22, 1991, in the name of Hashimoto Kiyokazu			
		Patent Abstracts of Japan for Publication number: 09-046216; Date of publication of application February 14, 1997, in the name of Morosawa Katshuhiko			

EXAMINER	DATE	
SIGNATURE	CONSIDERED	
DIGITITION	CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English Language Translation is attached.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B	Attorney Docket Number	51488/Y35
INFORMATION DISCLOSURE	Application Number	10/776,998
STATEMENT BY APPLICANT	Filing Date	February 10, 2004
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(use as many sheets as necessary)	Group Art Unit	2674
	Examiner Name	Patrick Nestor Edouard

OTHER DOCUMENTS					
EXAMINER   Cite   Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposiu catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		Patent Abstracts of Japan for Publication number: 09-246936; Date of publication of application September 19, 1997, in the name of Morosawa Katshuhiko et al			
		Patent Abstracts of Japan for Publication number: 2002-335153; Date of publication of application November 22, 2002, in the name of Asami Munchiro et al			

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SIGNATURE			CONSIDERED		
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